

# BGM3 tilt test report

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Release Date: 2016/07/20 15:12:54 UTC

Sensor: S220

Software version: 1.2

Port/Pier/Berth: BIO - South

Axis	pitch
Filtered gravity 1	980563.74
Filtered gravity 2	980561.38
Misalignment	0.8510626 mrad
Tolerance	0.7mrad

Table 1: Gravity readings and misalignment

Action: Turn potentiometer R56 on Gyro Electronics CPS board 3.4 turns in CCW direction, then retest.